

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,558,557 B1
APPLICATION NO. : 09/318668
DATED : July 7, 2009
INVENTOR(S) : Charles D. Gollnick et al.

Page 1 of 11

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Item

(56) References Cited - U.S. PATENT DOCUMENTS, insert --4,745,408 05/1988
Nagata et al.--

(56) References Cited - U.S. PATENT DOCUMENTS, insert --5,142,279 08/1992
Jasinski et al.--

(56) References Cited - U.S. PATENT DOCUMENTS, insert --5,257,019 10/1993
Schwendeman et al.--

(56) References Cited - U.S. PATENT DOCUMENTS, insert --4,799,253 01/1989
Stern et al.--

(56) References Cited - U.S. PATENT DOCUMENTS, insert --5,252,963 10/1993
Snowden et al.--

(56) References Cited - U.S. PATENT DOCUMENTS, insert --5,509,035 04/1996
Teidemann, Jr. et al.--

(56) References Cited - U.S. PATENT DOCUMENTS, insert --5,103,459 04/1992
Gilhousen et al.--

(56) References Cited - U.S. PATENT DOCUMENTS, insert --5,392,287 02/1995
Tiedemann, Jr. et al.--

(56) References Cited - U.S. PATENT DOCUMENTS, insert --6,069,880 05/2000
Owen et al.--

(56) References Cited - FOREIGN PATENT DOCUMENTS, insert --EP 0490441 A2
06/1992--

(56) References Cited - OTHER PUBLICATIONS, insert --“European Digital Cellular
Telecommunications System (Phase 1), Network Functions”, GSM 03.01 v 3.1.1, Feb.
1992.--

(56) References Cited - OTHER PUBLICATIONS, insert --Karp, Geographic Routing
for Wireless Networks”, PhD Thesis, Harvard University, Oct. 2000.--

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

(56) References Cited - OTHER PUBLICATIONS, insert --Katz, The Use of Connectionless Network Layer Protocols Over FDDI Networks,” ACM SIGCOMM Computer Communication Review, Vol 20(3), 1990, pp. 32-45.--

(56) References Cited - OTHER PUBLICATIONS, insert --Landmobile And Marine Radio Technical Handbook, 1985.--

(56) References Cited - OTHER PUBLICATIONS, insert --Mouly, The GSM System for Mobile Communications, 1992.--

(56) References Cited - OTHER PUBLICATIONS, insert --Lo, “A 1.5-V 900-MHz Monolithic CMOS Fast-Switching Frequency Synthesizer For Wireless Applications,” Symposium on VLSI Circuits of Technical Papers, p. 238-241, 2000.--

(56) References Cited - OTHER PUBLICATIONS, insert --Alvarez, A Wide-Bandwidth Low-Voltage PLL for PowerPC Microprocessor, Symposium on VLSI Circuits Digest of Technical Papers, 1994.--

(56) References Cited - OTHER PUBLICATIONS, insert --Expert Report of Duane Rabe, Mar. 14, 2008.--

(56) References Cited - OTHER PUBLICATIONS, insert --Initial Expert Report of Tim A. Williams, Ph.D., Mar. 14, 2008.--

(56) References Cited - OTHER PUBLICATIONS, insert --Fisher, Dual mode mobile unit for next generation digital narrow channel cellular telephone system,” 38th IEEE Vehicular Tech. Conf. pp. 543-547, 1988.--

(56) References Cited - OTHER PUBLICATIONS, insert --Decision of Appeal 2007-1164 in the United States Court of Appeals for the Federal Circuit, Broadcom Corporation v. International Trade Commission and Qualcomm Incorporated, On appeal from the United States International Trade Commission in Investigation No. 337-TA-543, Decided September 19, 2008.--

(56) References Cited - OTHER PUBLICATIONS, page 3, col. 1, lines 69-70, delete ““Autonomous Radio Stations Possible Over Mobitex”, Industiral Communications, Dec. 9, 19880 No. 48.” and insert --“Autonomous Radio Stations Possible Over Mobitex”, Industrial Communications, Dec. 9, 1988, No. 48.--

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

(56) References Cited - OTHER PUBLICATIONS, page 3, col. 1, lines 71-72, delete
““Bean Bullish on Growth of Mobiel Data in New Future”, Industrial Communications,
Feb. 15, 1991, No. 7, p. 8.” and insert --“Bean Bullish on Growth of Mobile Data in
New Future”, Industrial Communications, Feb. 15, 1991, No. 7, p. 8.--

(56) References Cited - OTHER PUBLICATIONS, page 4, col. 1, lines 6-7, delete
““Ericsson Announces Communications Software”, Industrial Communications, Aug.
28, 1989.” and insert --“Ericsson Announces Communications Software”, Industrial
Communications, Mar. 1, 1991, No. 9.--

(56) References Cited - OTHER PUBLICATIONS, page 4, col. 1, lines 8-10, delete
““Ericsson GE and Melard Technologies Announce a Strategic Alliance in Mobile Data
Communications”, Business Wire, San Francisco, Sep. 16, 1991, p. 1.” and insert
--“Ericsson GE and Melard Technologies Announce a Strategic Alliance in Mobile Data
Communications”, Business Wire, San Francisco, Sep. 30, 1991, p. 1.--

(56) References Cited - OTHER PUBLICATIONS, page 4, col. 1, lines 11-13, delete
““Ericsson GE and Racotek Announce a Straqtetic Relationship for Mobile Data
Communications”, Business Wire, SanFrancisco, Sep. 16, 1991, p. 1.” and insert
--“Ericsson GE and Racotek Announce a Strategic Relationship for Mobile Data
Communications”, Business Wire, San Francisco, Sep. 16, 1991, p. 1.--

(56) References Cited - OTHER PUBLICATIONS, page 4, col. 1, line 24, delete
“Intentionally Left Blank.”

(56) References Cited - OTHER PUBLICATIONS, page 4, col. 1, lines 33-35, delete
““Ericsson GE Mobile Communications to manage its Worldwide Cellualr Telephoen
Business From RT, N.C.”, Business Wire, San Francisco, Apr. 24, 1991, p. 1.” and
insert --“Ericsson GE Mobile Communications to manage its Worldwide Cellular
Telephone Business From RTP, N.C.”, Business Wire, San Francisco, Apr. 24,
1991, p. 1.--

(56) References Cited - OTHER PUBLICATIONS, page 4, col. 1, lines 36-38, delete
““Ericsson GE Mobile Data and BRM Mobile Data Sign Agreements With GE
Consumer Services”, Business Wire, San Francisco, Jul. 25, 1991, p. 1.” and insert
--“Ericsson GE Mobile Data and BRM Mobile Data Sign Agreements With
GE Consumer Service”, News Release, San Francisco, Jul. 25, 1991, p. 1.--

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

(56) References Cited - OTHER PUBLICATIONS, page 4, col. 1, line 77, delete
“Intentionally Left Blank.”

(56) References Cited - OTHER PUBLICATIONS, page 4, col. 2, lines 3-4, delete
““IBM, Motorola Join Networks Forming 2-Way Data Offering”, Industrial
Communications, Feb. 2, 1990, No. 4, p. 1.” and insert --“IBM, Motorola Join Networks
Forming 2-Way Data Offering”, Industrial Communications, Feb. 2, 1990, No. 5, p. 1.--

(56) References Cited - OTHER PUBLICATIONS, page 4, col. 2, lines 9-10, delete
““Man-machine Interface of The Mobile Station”, Recommendation GSM 02.30, V.
3.5.0, Mar. 1990.” and insert --“Man-machine Interface of The Mobile Station”,
Recommendation GSM 02.30, V. 3.5.0, Mar. 1990.--

(56) References Cited - OTHER PUBLICATIONS, page 4, col. 2, lines 15-16, delete
““Mobile Data Communications: Erickson GE & Racotek in Strategic Relationship”,
Edge, Sep. 23, 1994, vol. 6, No. 165, p.6.” and insert --“Mobile Data Communications:
Erickson GE & Racotek in Strategic Relationship”, Edge, Sep. 23, 1991, vol. 6, No.
165, p.6.--

(56) References Cited - OTHER PUBLICATIONS, page 4, col. 2, lines 53-54, delete
““Outline of Idle Mode Tasks, GSM Recommendation” 03.22, v. 1.8.1, May 23, 1991.”
and insert --“Outline of Idle Mode Tasks, GSM Recommendation” 03.22, v. 1.0.1, May
23, 1991.--

(56) References Cited - OTHER PUBLIC ATIONS, page 5, col. 1, lines 8-9, delete
““Ram Signs GE Consumer Service to a Polot Test on its Data network”, Industrial
Communications, May 10, 1991, No. 19.” and insert --“Ram Signs GE Consumer
Service to a Pilot Test on its Data network”, Industrial Communications, May 10, 1991,
No. 19.--

(56) References Cited - OTHER PUBLICATIONS, page 5, col. 1, lines 21-22, delete
““Simwar and Ram Mobile Data Network Sign Strategic Marketing Agreement”, News
Release, Oct. 7, 1991, p. 1.” and insert --“Simware and Ram Mobile Data Network Sign
Strategic Marketing Agreement”, News Release, Oct. 7, 1991, p. 1.”

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(56) References Cited - OTHER PUBLICATIONS, page 5, col. 1, lines 50-51, delete
““U.K. Mobiel Data Licenses Granted”, Communications Week International, Feb. 26,
1990, No. 36, p. 18.” and insert --“U.K. Mobile Data Licenses Granted”,
Communications Week International, Feb. 26, 1990, No. 36, p. 18.--

(56) References Cited - OTHER PUBLICATIONS, page 5, col. 1, lines 58-60, delete
““Vamdals Wreck Cardphone to Increase Booty From Payphones”, Europe
2000 - Communications & Information Technology, Sep. 1991, vol. 3, No. 7.” and
insert --“Vandals Wreck Cardphone to Increase Booty From Payphones”, Europe
2000 - Communications & Information Technology, Sep. 1991, vol. 3, No. 7.--

(56) References Cited - OTHER PUBLICATIONS, page 5, col. 2, lines 1-3, delete
““Wireless World: Ericsson GE, Anterior Technology & Research in Motion
Announced Wireless Access for E-Mail Wsers”, Edge, Nov. 25, 1991, vol. 6, No. 174,
p. 4.” and insert --“Wireless World: Ericsson GE, Anterior Technology & Research in
Motion Announced Wireless Access for E-Mail Users”, Business Wire, San
Francisco, Nov. 18, 1991, p. 1.--

(56) References Cited - OTHER PUBLICATIONS, page 5, col. 2, lines 4-6, delete
““Wireless World: Ericsson GE, Anterior Technology & Research in Motion (RIM)
Announce Wireless E-Mail”, Edge, Nov. 25, 1991, vol. 6, No. 174, p. 1.” and insert
--“Wireless World: Ericsson GE, Anterior Technology & Research in Motion (RIM)
Announce Wireless E-Mail”, Edge, Nov. 25, 1991, vol. 6, No. 174, p. 4.--

(56) References Cited - OTHER PUBLICATIONS, page 5, col. 2, lines 7-8, delete
““Year’s Biggest Stories Lnad in Personal Communications, Spectrum (Part 1)”
Industrial Communications, Jan. 4, 1991, No. 1.” and insert --“Year’s Biggest Stories
Land in Personal Communications, Spectrum (Part 1)” Industrial Communications, Jan.
4, 1991, No. 1.--

(56) References Cited - OTHER PUBLICATIONS, page 5, col. 2, lines 15-17, delete
“Aguirre et al., “Signal Strenght Measurement at 915 MHz and 1920 MHz in an
October Microcell Environment”, IEEE - ICUPC ’92 Proceedings, Sep. 29, 1992-Oct. 2,
1992, pp. 16-22.” and insert --Aguirre et al., “Signal Strength Measurement at 915 MHz
and 1920 MHz in an October Microcell Environment”, IEEE - ICUPC ’92
Proceedings, Sep. 29, 1992-Oct. 2, 1992, pp. 16-22.--

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(56) References Cited - OTHER PUBLICATIONS, page 5, col. 2, lines 29-32, delete "Ameden, "Activities of TehCellualr Telecommunications Industry Association Microcell/Microsystems, Subcommittee Regarding Microcell Technology", IEEE - ICUPC '92 Proceedings, Sep. 29, 1992-Oct. 2, 1992, pp. 147-150." and insert --Ameden, "Activities of The Cellular Telecommunications Industry Association Microcell/Microsystems, Subcommittee Regarding Microcell Technology", IEEE - ICUPC '92 Proceedings, Sep. 29, 1992-Oct. 2, 1992, pp. 147-150.--

(56) References Cited - OTHER PUBLICATIONS, page 5, col. 2, lines 36-39, delete "Arndt et al., "International Standards on Universal Personal TelecommunicationsL State of The Art and Future Projections", IEEE - ICUPC '92 Proceedings, Sep. 29, 1992-Oct. 2, 1992, pp. 59-63." and insert --Arndt et al., "International Standards on Universal Personal Telecommunications: State of The Art and Future Projections", IEEE - ICUPC '92 Proceedings, Sep. 29, 1992-Oct. 2, 1992, pp. 59-63.--

(56) References Cited - OTHER PUBLICATIONS, page 5, col. 2, lines 43-45, delete "Badrinath et al., "Designing Distrubuted Algorithms for Mobile Computing Netowrks", Proceedings of The Second Workshopon The Management of Replicated Data Rutgers University, 1994, pp. 1-13." and insert --Badrinath et al., "Designing Distributed Algorithms for Mobile Computing Networks", Proceedings of The Second Workshop on The Management of Replicated Data Rutgers University, 1994, pp. 1-13.--

(56) References Cited - OTHER PUBLICATIONS, page 5, col. 2, lines 49-51, delete "Balakrishnan et al., "Improving Reliable Trnasport And Handoff Performance In Cellular Wireless Networks," Wirless Networks, 1995, vol. 1, pp. 469-481." and insert --Balakrishnan et al., "Improving Reliable Transport And Handoff Performance In Cellular Wireless Networks," Wireless Networks, 1995, vol. 1, pp. 469-481.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 1, lines 3-4, delete "Blankenhorn, PacTel Cellular Introduces Microcells I Los Angeles, Newsbytes, Inc., Oct. 2, 1991." and insert --Blankenhorn, PacTel Cellular Introduces Microcells In Los Angeles, Newsbytes, Inc., Oct. 2, 1991.--

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Page 7 of 11

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(56) References Cited - OTHER PUBLICATIONS, page 6, col. 1, lines 14-15, delete "Brodsky, "Wireless Data Networks And The Mobile Workforce", Telecommunciations, Dec. 1990, vol. 21, No. 23, p. 45-51." and insert --Brodsky, "Wireless Data Networks And The Mobile Workforce", Telecommunications, Dec. 1990, vol. 21, No. 23, p. 31.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 1, lines 55-56, delete "Cellular Digital Packet Data System Specification Preliminary Release 0.3 Preliminary Working Draft, Dec. 28, 1992.." and insert --Cellular Digital Packet Data System Specification Release 0.3 Preliminary Working Draft, Dec. 28, 1992.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 1, lines 57-58, delete "Cellular Digital Packet Data System Specification Preliminary Release 0.8 - Book 4IV, Mar. 19, 1993." and insert --Cellular Digital Packet Data System Specification Release 0.8 - Book 4IV, Mar. 19, 1993.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 1, lines 59-60, delete "Cellular Digital Packet Data System Specification Preliminary Release 0.8 - Book V, Mar. 19, 1993." and insert --Cellular Digital Packet Data System Specification Release 0.8 - Book V, Mar. 19, 1993.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 1, lines 61-62, delete "Cellular Digital Packet Data System Specification Release 0.9 - Preliminary Draft, N/A. Apr. 30, 1993." and insert --Cellular Digital Packet Data System Specification Release 0.9 - Preliminary Draft, N/A. Apr. 30, 1993.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 1, lines 63-64, delete "Cellular Digital Packet Data System Specification Preliminary Release 1.0 - Book II, Jul. 19, 1993." and insert --Cellular Digital Packet Data System Specification Release 1.0 - Book II, Jul. 19, 1993.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 1, lines 65-66, delete "Cellular Digital Packet Data System Specification Preliminary Release 1.0 - Book III, Jul. 19, 1993." and insert --Cellular Digital Packet Data System Specification Release 1.0 - Book III, Jul. 19, 1993.--

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(56) References Cited - OTHER PUBLICATIONS, page 6, col. 1, lines 67-68, delete "Cellular Digital Packet Data System Specification Preliminary Release 1.0 - Book IV, Jul. 19, 1993." and insert --Cellular Digital Packet Data System Specification Release 1.0 - Book IV, Jul. 19, 1993.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 1, lines 69-70, delete "Cellular Digital Packet Data System Specification Preliminary Release 1.0 - Book V, Jul. 19, 1993." and insert --Cellular Digital Packet Data System Specification Release 1.0 - Book V, Jul. 19, 1993.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 1, lines 71-72, delete "Cellular Digital Packet Data System Specification Preliminary Release 1.0 - Book I, Jul. 19, 1993." and insert --Cellular Digital Packet Data System Specification Release 1.0 - Book I, Jul. 19, 1993.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 2, lines 1-2, delete "Cellular Digital Packet Data System Specification Preliminary Release 1.1 - Book 2, 1995 CDPD Forum, Inc., Jan. 19, 1995." and insert --Cellular Digital Packet Data System Specification Release 1.1 - Book 2, 1995 CDPD Forum, Inc., Jan. 19, 1995.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 2, lines 3-4, delete "Cellular Digital Packet Data System Specification Preliminary Release 1.1 - Book 3, 1995 CDPD Forum, Inc., Jan. 19, 1995." and insert --Cellular Digital Packet Data System Specification Release 1.1 - Book 3, 1995 CDPD Forum, Inc., Jan. 19, 1995.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 2, lines 5-6, delete "Cellular Digital Packet Data System Specification Preliminary Release 1.1 - Book 4, 1995 CDPD Forum, Inc., Jan. 19, 1995." and insert --Cellular Digital Packet Data System Specification Release 1.1 - Book 4, 1995 CDPD Forum, Inc., Jan. 19, 1995.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 2, lines 7-8, delete "Cellular Digital Packet Data System Specification Preliminary Release 1.1 - Book 6, 1995 CDPD Forum, Inc., Jan. 19, 1995." and insert --Cellular Digital Packet Data System Specification Release 1.1 - Book 6, 1995 CDPD Forum, Inc., Jan. 19, 1995.--

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(56) References Cited - OTHER PUBLICATIONS, page 6, col. 2, lines 11-12, delete "Cellular Digital Packet Data System Specification Preliminary Release 1.1 - Book 8, 1995 CDPD Forum, Inc., Jan. 19, 1995." and insert --Cellular Digital Packet Data System Specification Release 1.1 - Book 8, 1995 CDPD Forum, Inc., Jan. 19, 1995.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 2, lines 37-38, delete "Didner, "Data Goes Mobile", Telephony, Mar. 11, 1991, vol. 22, No. 10, pp. 24-25." and insert --Didner, "Data Goes Mobile", Telephony, Mar. 11, 1991, vol. 220, No. 10, pp. 24-25.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 2, lines 39-40, delete "Didner, "The Next Step In Mobile Communications", Telecommunications, Dec. 1990, vol. 24, No. 12, p. 48-50." and insert --Didner, "The Next Step In Mobile Communications", Telecommunications, Dec. 1990, vol. 24, No. 12, p. 48-50.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 2, lines 56-57, delete "Egan et al., "Ericsson and GE Form Mobile Communications Joint Venture", Business Wire, San Francisco, Aug. 14, 1989, p. 1." and insert --Egan et al., "Ericsson and GE Form Mobile Communications Joint Venture", Business Wire, San Francisco, Aug. 24, 1989, p. 1.--

(56) References Cited - OTHER PUBLICATIONS, page 6, col. 2, lines 58-60, delete "Egan et al., "McCaw Cellular, LIN Broadcasting To Rebuild Cellular Systems In N.Y., N.J. Pacific Northwest With Ericsson GE Equipment", Business Wire, San Francisco, Oct. 23, 1991, p. 1." and insert --Egan et al., "McCaw Cellular, LIN Broadcasting To Rebuild Cellular Systems In N.Y., N.J. Pacific Northwest With Ericsson GE Equipment", Business Wire, San Francisco, Oct. 3, 1990, p. 1.--

(56) References Cited - OTHER PUBLICATIONS, page 7, col. 1, lines 4-5, delete "Foyil, "Nokia - Company Report: UBS Phillips & Drew Global Research Group," Oct. 8, 1991, Investext Report No. 1034219, p. 2." and insert --Foyil, "Nokia - Company Report: UBS Phillips & Drew Global Research Group," Oct. 8, 1990, Investext Report No. 1034219, p. 2.--

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"Intentionally Left Blank."

(56) References Cited - OTHER PUBLICATIONS, page 7, col. 2, line 6, delete
"Intentionally Left Blank."

(56) References Cited - OTHER PUBLICATIONS, page 7, col. 2, lines 7-9, delete "Jung et al., "A Power Saving MAC Protocol For Wireless Networks", Department Of Computer Sciece, Texas A&M University, Technical Report Jul. 2001." and insert --Jung et al., "A Power Saving MAC Protocol For Wireless Networks", Department Of Computer Science, Texas A&M University, Technical Report Jul. 2002.--

(56) References Cited - OTHER PUBLICATIONS, page 7, col. 2, lines 13-14, delete
"Kaplan, "The Network In Your Pocket", Business Communications Review, Mar. 19091, vol. 21, No. 3, p. 112." and insert --Kaplan, "The Network In Your Pocket", Business Communications Review, Mar. 1991, vol. 21, No. 3, p. 112.--

(56) References Cited - OTHER PUBLICATIONS, page 7, col. 2, lines 15-16, delete
"Karp et al., "GPSR; Greedy Perimeter Stateless Routing For Wireless Networks", Proceeding Of The 6th Annual International Conference" and insert --Karp et al., "GPSR: Greedy Perimeter Stateless Routing For Wireless Networks", Proceeding Of The 6th Annual International Conference On Mobile Computing And Networking (Boston), 2000, pp. 243-254.--

(56) References Cited - OTHER PUBLICATIONS, page 7, col. 2, lines 20-22, delete
"Kearns, "Scope OF ZENworks 7 Suite Stretches Far And Wide", Network World, (<http://www.networkworld.com/newsletters/netware/2005/0829nw1.html>), Aug. 30, 2005." and insert --Kearns, "Scope OF ZENworks 7 Suite Stretches Far And Wide", Network World, (<http://www.networkworld.com/newsletters/netware/2005/0829nw1.html>), Aug. 30, 2005.--

(56) References Cited - OTHER PUBLICATIONS, page 10, col. 1, lines 27-28, delete
"File History of U.S. Appl. No. 09/0060,287 ('311 file history), Bates Nos. BCMITC000071327-71665." and insert --File History of U.S. Appl. No. 09/060,287 ('311 file history), Bates Nos. BCMITC000071327-71665.--

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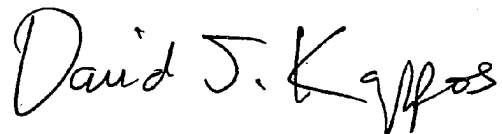
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

(56) References Cited - OTHER PUBLICATIONS, page 10, col. 2, lines 59-61, delete EIA/TIA Interim Standards, "Cellular System Dual-Mode Station - Base Station Compatibility Standard," Revision A, Mar. 1992, EIA/TIA/IS-54-A." and insert --EIA/TIA Interim Standards, "Cellular System Dual-Mode Station - Base Station Compatibility Standard," Revision A, Mar. 1991, EIA/TIA/IS-54-A.--

Column 52, line 64, delete "activate the said" and insert --activate said--

Signed and Sealed this

Twenty-second Day of December, 2009

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and 'K'.

David J. Kappos
Director of the United States Patent and Trademark Office